

Search Report from Ginger R. DeMille

```
? show files;ds
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200461
    (c) 2004 Thomson Derwent
File 344:Chinese Patents Abs Aug 1985-2004/May
    (c) 2004 European Patent Office
File 347:JAPIO Nov 1976-2004/May(Updated 040903)
    (c) 2004 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
    (c) 2002 INPI. All rts. reserv.
File 2:INSPEC 1969-2004/Sep W3
    (c) 2004 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2004/Aug
    (c) 2004 ProQuest Info&Learning
File 65:Inside Conferences 1993-2004/Sep W3
    (c) 2004 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Aug
    (c) 2004 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
    (c) 2003 EBSCO Pub.
File 256:TecInfoSource 82-2004/Jul
    (c) 2004 Info.Sources Inc
File 474:New York Times Abs 1969-2004/Sep 24
    (c) 2004 The New York Times
File 475:Wall Street Journal Abs 1973-2004/Sep 24
    (c) 2004 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
    (c) 2002 The Gale Group
```

Set	Items	Description
S1	5	(CONTROLL?R?) (S) (POLICY OR POLICIES) (S) (LOCK?)
S2	2	S1 NOT PY>1999
S3	2	RD (unique items)

? t3/3,k/all

read (3/3,K/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

6251341 INSPEC Abstract Number: B1999-06-7930-017  
Title: Connection precedence and preemption in military asynchronous transfer mode (ATM) networks  
Author(s): Poretsky, S.  
Conference Title: IEEE Military Communications Conference. Proceedings.  
MILCOM 98 (Cat. No.98CH36201) Part vol.1 p.86-90 vol.1  
Publisher: IEEE, New York, NY, USA  
Publication Date: 1998 Country of Publication: USA 3 vol. xxxv+1083 pp.  
ISBN: 0 7803 4506 1 Material Identity Number: XX-1998-03076  
U.S. Copyright Clearance Center Code: 0 7803 4506 1/98/\$10.00  
Conference Title: IEEE Military Communications Conference. Proceedings.  
MILCOM 98  
Conference Date: 18-21 Oct. 1998 Conference Location: Boston, MA, USA  
Language: English  
Subfile: B  
Copyright 1999, IEE

...Abstract: ATM) prioritization schemes grant precedence to cells in the network, high precedence connections may be locked out when the requested network resources are unavailable. An algorithm introduced in this paper

Search Report from Ginger R. DeMille

prevents **lockout** by considering connection precedence when making the admission decision and preempting lower precedence connections when...

... selected connection admission control algorithm and the network manager may configure precedence assignment and preemption **policies** for network-specific optimization. The algorithm is ideal for ATM networks with a central **controller**, such as a wireless-ATM network or ATM-over-DAMA satellite network, because it uses modified ATM Forum standard signaling to leverage the central **controller**'s knowledge of the network. In addition, solutions are presented for backward compatibility, security, and...

3/3,K/2 (Item 1 from file: 35)  
DIALOG(R) File 35:Dissertation Abs Online  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

774541 ORDER NO: AAD82-07225  
**DESIGN AND ANALYSIS OF A MULTI-BACKEND DATABASE SYSTEM FOR PERFORMANCE IMPROVEMENT AND CAPACITY GROWTH**

Author: MENON, M. JAISHANKAR

Degree: PH.D.

Year: 1981

Corporate Source/Institution: THE OHIO STATE UNIVERSITY (0168)

Source: VOLUME 42/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4121. 502 PAGES

...based on analysis using queueing theory and is demonstrably the superior one. The data placement **policy** attempts to minimize response time in a multiple back-end system and is different from...

...work. The concurrency control scheme is executed at each back-end rather than at the **controller**. We define, for the first time, a term called monolithic consistency to describe the kind...

...intra, and mutual consistency are needed in a distributed database). A very unique solution, using **locking**, for preserving monolithic consistency is then presented. Finally, the work on access control is based ...  
?